HIV & Methe Guide for Providers

- THERE WERE APPROXIMATELY 38,000 NEW HIV INFECTIONS EACH YEAR IN THE U.S. BETWEEN 2014-2018. THERE ARE BETWEEN 400-500 NEW INFECTIONS IN MISSOURI EACH YEAR.
- THE GREATEST IMPACT IS ON MEN WHO HAVE SEX WITH MEN, AFRICAN AMERICANS, LATINX, PEOPLE WHO INJECT DRUGS, AND TRANSGENDER INDIVIDUALS.
- REDUCING DRUG MISUSE AND DRUG-RELATED RISK BEHAVIORS, SUCH AS SHARING SYRINGES AND HIGH-RISK SEXUAL PRACTICES DECREASES THE RISK OF EXPOSURE TO HIV AND OTHER INFECTIOUS DISEASES.
- AN UNDETECTABLE VIRAL LOAD MEANS THAT ANTIRETROVIRAL TREATMENT HAS REDUCED HIV TO SUCH SMALL QUANTITIES THAT IT CAN NO LONGER BE DETECTED BY STANDARD BLOOD TESTS.

- A PERSON TAKING HIV MEDICATIONS CONSISTENTLY AND REACHING AN UNDETECTABLE VIRAL LOAD HAS VIRTUALLY NO RISK TRANSMITTING THE VIRUS THROUGH SEX OR SHARING SYRINGES.
- REDUCING THE AMOUNT OF VIRUS IN THE BODY HELPS PREVENT TRANSMISSION FROM MOTHER TO CHILD DURING PREGNANCY, BIRTH, AND BREASTFEEDING.
- THE COMBINATION OF UNSAFE INJECTION PRACTICES AND HIGH-RISK SEXUAL ACTIVITY MAY RESULT IN INCREASED LIKELIHOOD OF CONTRACTING HIV AMONG PEOPLE WHO MISUSE METHAMPHETAMINE.
- SYRINGES USED FOR INJECTION DRUG USE MAY HAVE BLOOD IN THEM, AND BLOOD CAN CARRY HIV. HIV CAN SURVIVE IN A USED SYRINGE FOR UP TO 42 DAYS, DEPENDING ON TEMPERATURE AND OTHER FACTORS.

Medical and support services are available to those who qualify

The Ryan White HIV/AIDS Program provides a comprehensive system of HIV primary medical care, essential support services, and medications for low-income people with HIV. To enroll in the Ryan White Program, an individual must:

- BE DIAGNOSED WITH HIV OR AIDS
- BE AT OR BELOW 300% THE FEDERAL POVERTY LIMIT (> \$38,000 IN 2021)
- IF AN ELIGIBLE INDIVIDUAL HAS HEALTH INSURANCE:
 - THE RYAN WHITE PROGRAM CAN PAY FOR AN INDIVIDUAL'S HEALTH INSURANCE, CO-PAYS/CO-INSURANCE, AND DEDUCTIBLES.
- IF AN INDIVIDUAL IS UNINSURED:
 - RYAN WHITE CAN PAY FOR THE COST OF HIV MEDICATIONS AND HIV MEDICAL CARE VISITS AS LONG AS THE INDIVIDUAL MEETS THE ELIGIBILITY CRITERIA.
- RYAN WHITE CASE MANAGERS ARE AVAILABLE TO ASSIST INDIVIDUALS WITH SERVICES THEY ARE ELIGIBLE TO RECEIVE, APPLY FOR HEALTH CARE COVERAGE, AND CONNECT INDIVIDUALS TO HIV MEDICAL CARE.

FOR MORE INFORMATION ON SERVICES COVERED BY RYAN WHITE PROGRAM FUNDING IN MISSOURI, VISIT: <u>HEALTH.MO.GOV/LIVING/HEALTHCONDISEASES/COMMUNICABLE/HIVAIDS/CASEMGMT.PHP</u>

tps://www.drugabuse.gov/publications/research-reports/methamphetamine/what-scope-methamphetamine-misuse-in-united-states tps://hak.hrss.gov/sites/default/files/hab/Publications/careationnewaletter/june2009.pdf

ttp://www.niv.gov/sedena-response-enoung-ine-niv-episenic/prep ttps://www.sfaf.org/collections/beta/how-do-meth-and-other-stimulants-affect-viral-suppr

ttp://www.ryanwhiteatl.org/am-i-eligible/ ttps://www.ruralhealthinfo.org/assets/775-2415/hiv-aids-factsheet-122215.pdfprogram

HIV & Meth: Guide for Providers

- An individual who is using meth should be tested for HIV at least once a year. Sexually active
 men who have sex with men, gay, and bisexual men may benefit from more frequent testing
 (for example, every 3 to 6 months). Knowing your partners HIV or PREP status and practicing
 safer sex can help prevent transmission of HIV.
- FIND THE NEAREST TESTING SITE AT: GETTESTED.CDC.GOV
- Even with an undetectable HIV status, sharing syringes can lead to the spread of other infections including Hepatitis B and Hepatitis C.
- PEP (POST-EXPOSURE PROPHYLAXIS) MEANS TAKING MEDICINE TO PREVENT HIV AFTER A POSSIBLE EXPOSURE. PEP SHOULD BE USED ONLY IN EMERGENCY SITUATIONS AND MUST BE STARTED WITHIN 72 HOURS AFTER A RECENT POSSIBLE EXPOSURE TO HIV.
- MISSOURI PASSED RSM0 338.730 THAT ALLOWS A PHARMACIST TO DISPENSE PEP AS LONG AS THEY ARE FOLLOWING A WRITTEN PROTOCOL AUTHORIZED BY A LICENSED PHYSICIAN.
- PREP (PRE-EXPOSURE PROPHYLAXIS) IS MEDICINE PEOPLE AT RISK FOR HIV TAKE TO HELP PREVENT GETTING HIV FROM SEX OR INJECTION DRUG USE. PREP IS UP TO 99% EFFECTIVE FOR SEXUAL TRANSMISSION (AFTER 7 DAYS OF CONSISTENT USE FOR RECEPTIVE ANAL INTERCOURSE AND AFTER 21 DAYS FOR RECEPTIVE VAGINAL INTERCOURSE), AND 74-84% EFFECTIVE FOR PEOPLE WHO USE DRUGS.
- PREP IS AVAILABLE FOR FREE FOR INDIVIDUALS WHO MEET THE FOLLOWING CRITERIA (ADDITIONAL LAB FEES MAY APPLY):
 - LACK PRESCRIPTION DRUG COVERAGE
 - BE TESTED FOR HIV WITH A NEGATIVE RESULT
 - HAVE A PRESCRIPTION FOR PREP
- FINANCIAL ASSISTANCE MAY BE AVAILABLE FOR INDIVIDUALS WITH HEALTH INSURANCE, LEARN MORE AT: DOL.GOV/SITES/DOLGOV/FILES/EBSA/ABOUT-EBSA/OUR-ACTIVITIES/RESOURCE-CENTER/FAQS/ACA-PART-47.PDF

For more information about getting PrEP for free for uninsured individuals visit:

health.mo.gov/hivprep

FIND LOCAL HIV CASE MANAGEMENT REGION AT:

https://health.mo.gov/living/healthcondiseases/communicable/hivaids/pdf/case-management-

map-contact-list.pdf

For the Bureau of HIV, STD, and Hepatitis in Missouri, call:

(573) 751-6439

For Ryan White resources

IN MISSOURI VISIT:

https://health.mo.gov/living/healthcondiseases/communicable/hivaids/pdf/case-management-map-contact-list.pdf

For more information about harm reduction and meth use visit:

NoMoDeaths.org

For PrEP access for uninsured individuals visit:

w.getyourprep.con

For the Bureau of HIV, STD, and Hepatitis in Missouri, call: (573) 751-6439

Missouri Department o MENTAL HEALTH

